

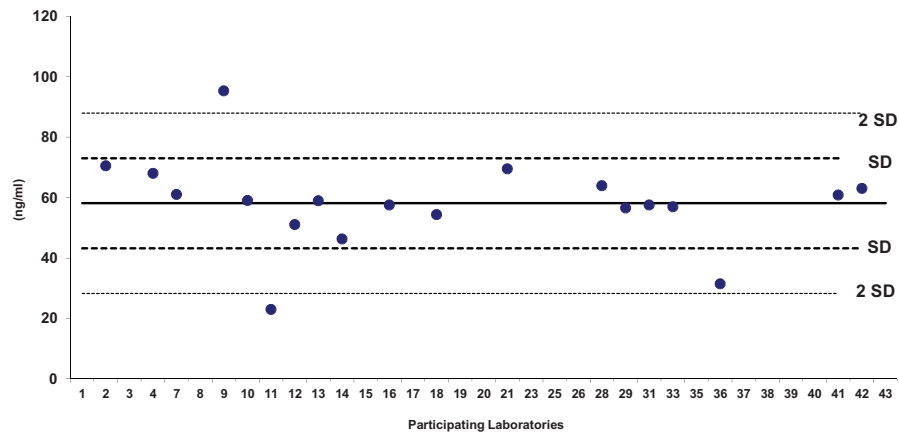
Participant code:								
Date Received:								
Date Analyzed:								
Weight received:								
Weight analysed:								
Concentrations in ng/mL	Design							
PFCA	Value	Average	Median	Min	Max	SD	RSD	n>LOQ
PFBA	60.0	58.1	58.9	22.9	95.3	14.9	26	19
PFPeA	30.0	29.4	28.6	12.9	46.7	7.7	26	23
PFHxA	40.0	45.7	39.1	23.0	233.0	36.8	81	29
PFHpA	25.0	25.0	25.0	15.5	39.8	4.9	20	26
PFOA	70.0	81.8	73.0	48.1	411.0	58.7	72	35
PFNA	40.0	43.3	40.7	25.4	106.0	13.7	32	28
PFDA	30.0	38.3	30.0	6.7	258.0	42.5	111	30
PFUdA	20.0	30.4	20.3	7.3	245.0	45.2	149	25
PFDoA	20.0	30.9	20.2	6.3	285.0	54.4	176	24
PFTTrDA	20.0	31.2	19.4	6.4	175.0	48.0	154	11
PFTeDA	20.0	20.4	20.2	9.7	42.3	9.5	46	10
PFHxDA	20.0	23.0	23.0	23.0	23.0	NA	NA	1
PFODA	20.0	22.0	22.0	22.0	22.0	NA	NA	1
<b>PFAS</b>								
L-PFBS**	40.0	37.4	36.0	17.7	77.0	11.5	31	26
L-PFHxS**	30.0	29.1	28.6	11.6	65.0	9.7	33	27
L-PFOS**	60.0	61.9	56.1	25.8	178.0	24.0	39	35
L-PFDS**	20.0	21.4	18.7	3.0	43.2	10.1	47	12
* Not applicable								
** Concentration for the salt (ng/ml)								
ND: not detected, < than value expected								
NA: not analyzed								

Participant code:	L01	L02	L03	L04	L07	L08	L09	L10	L11	L12	L13	L14	L15
Date Received:	28/04/2009			06/05/2009	04/05/2009	30/04/2009	30/04/2009	28-04-2009	06/05/2009	June 26 209	07/05/2009	08-May-09	29/04/2009
Date Analyzed:	09/07/2009	10/06/2009		8. june 2009	18/06/2009	4-30/06/2009	05/05/2009	29-06-2009	07/08/2009	25-Jun	23/06/2009	23-May-09	10/06/2009
Weight received:				-	0.6 ml	-	not weight			1.2 ml	1,2 ml	1mL	
Weight analysed:	1mL	20 µl		100-300 ul	0.5 ml		250µL	0.8 g	0.02	analysis	ml water, then	0.5mL	0.2 mL
<b>Concentrations in ng/mL</b>													
<b>PFCA</b>													
PFBA	NA	70.5	NA	68	61	NA	95.3	59	22.9	51	58.9	46.2	NA
PFPeA	NA	38.8	NA	34	33	NA	46.7	30	27.5	29	33.6	21.9	NA
PFHxA	35.7	43.9	NA	45	42	NA	59.3	39	31.0	40	41.6	31.4	37.9
PFHpA	24.9	33.7	25	26	25	NA	39.8	22	25.2	27	22.5	17.4	24.1
PFOA	70.2	82.1	115	77	70	83.4	94.2	71	87.6	56	63.2	49.9	71.0
PFNA	39.8	45.7	58	45	41	NA	NA	41	39.9	32	40.4	32.7	39.0
PFDA	30.9	35.8	40	34	35	NA	66.3	30	24.1	22	43.2	26.5	29.7
PFUdA	NA	23.3	18	24	21	NA	NA	20	20.1	20	34.0	19.2	19.8
PFDoA	NA	26.0	19	24	23	NA	NA	19	20.1	19	32.8	15.1	19.4
PFTTrDA	NA	NA	18	23	NA	NA	NA	NA	16.0	8.2	NA	NA	22.5
PFTeDA	NA	NA	NA	25	26	NA	NA	NA	16.5	9.7	42.3	NA	20.7
PFHxDA	NA	NA	NA	23	NA	NA	NA	NA	NA	NA	NA	NA	NA
PFODA	NA	NA	NA	22	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>PFAS</b>													
L-PFBS**	34.9	48.0	NA	48	36	NA	29.1	42	25.2	26	42.3	31.2	35.3
L-PFHxS**	27.9	39.0	28	34	31	NA	30.4	29	23.5	19	23.8	22.2	27.3
L-PFOS**	68	67.0	80	73	45	63.1	52	57	58.0	51	54.8	52.5	56.1
L-PFDS**	NA	33.4	NA	22	18	NA	NA	NA	17.6	NA	29.7	NA	18.5
* Not applicable ** Concentration for the salt ND: not detected, < than valu NA: not analyzed													

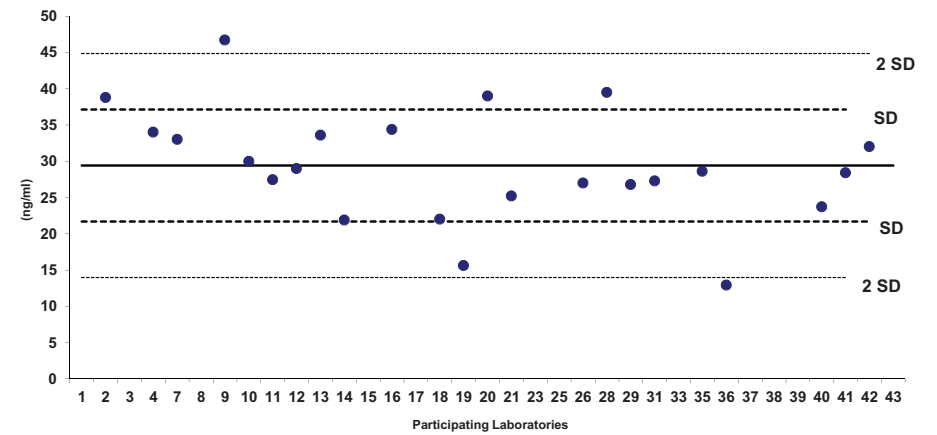
Participant code:	L16	L17	L18	L19	L20	L21	L23	L25	L26	L28	L29
Date Received:		April 29/'09	May 09	29-Apr	May-2009	V.2009	07-May-09	?	07/05/2009	05-May-09	29-Apr-09
Date Analyzed:		May 20/'09	22/06/2009	29-May and 12-Jun	21/07/2009	05/06/2009	10-Jun-09	27.06.2009	12/05/2009	19-Jun-09	08-Jun-09
Weight received:		1,2 ml	1.2	> 1ml		1 ampule (1,2mL)		0.96 g	1.2 ml	1 ampoule	
Weight analysed:		0,3 ml	0.25	100 µl		100µL	0.50mL	0.0205 g	0.2 ml	were diluted to 50 mL	300 µl
<b>Concentrations in ng/mL</b>											
<b>PFCA</b>											
PFBA	57.5	NA	54.3	ND	NA	69.5	NA	NA	NA	63.9	56.50
PFPeA	34.4	NA	22.0	15.6	39	25.2	NA	NA	27	39.5	26.80
PFHxA	39.1	48	31.9	40.2	46	34.8	NA	30.141	37	47.2	36.12
PFHpA	26.8	NA	22.4	22.8	28	26	25.1	NA	23	33.2	24.27
PFOA	72.4	87	61.7	77.2	76	60.5	67.4	71.057	53	77.4	64.83
PFNA	41.9	43	40.2	36.9	42	45.5	39.1	NA	37	44.5	39.58
PFDA	29.0	26	20.8	32.7	30	31	30.0	30.092	29	31.2	32.02
PFUdA	18.8	23	19.4	46.5	21	20	21.2	NA	NA	17.9	20.58
PFDoA	17.6	31	20.8	ND	20	22	21.3	NA	NA	12.4	20.33
PFTTrDA	19.4	175	19.5	NA	NA	NA	NA	NA	NA	NA	n.d.
PFTeDA	NA	NA	NA	ND	NA	NA	NA	NA	NA	NA	20.38
PFHxDA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	n.d.
PFODA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	n.d.
<b>PFAS</b>											
L-PFBS**	38.0	49	30.4	17.7	77	39.5	NA	NA	36	43.7	31.42
L-PFHxS**	29.3	65	30.2	13.4	NA	34.5	23.8	NA	26	30.8	28.47
L-PFOS**	65.0	77	39.8	59.6	74	68.5	52.0	25.773	52	55.4	54.02
L-PFDS**	19.3	NA	NA	43.2	NA	NA	18.8	NA	NA	NA	18.27
* Not applicable ** Concentration for the salt ND: not detected, < than valu NA: not analyzed											

Participant code:	L31	L33	L35	L36	L37	L38	L39	L40	L41	L42	L43
Date Received:		?	07-May	30/04/2009	29/04/2009		30/04/2009	29/04/2009	29/04/2009		15/05/2009
Date Analyzed:	29/06/2009	29/06/2009	26-Jun				15/05/2009	29/05/2009	14/05/2009		17/06/2009
Weight received:								1.2 mL	1.2 ml		
Weight analysed:		3 X 70 µL						700µL	100 µl		0.4 ml
<b>Concentrations in ng/mL</b>											
<b>PFCA</b>											
PFBA	57.5	56.88	NA	31.4	NA	NA	NA	NA	60.8	63	NA
PFPeA	27.3	NA	28.6	12.9	NA	NA	NA	23.7	28.4	32	NA
PFHxA	37.5	41.48	45.9	23	NA	NA	233	25.75	38.3	42	NA
PFHpA	20.4	NA	NA	15.5	NA	NA	NA	21.72	21.7	27	NA
PFOA	76.2	48.09	76.0	53.3	75	75	411	73.01	76.1	76	63.3
PFNA	39.2	37.07	NA	25.4	NA	NA	106	44.55	53.5	44	NA
PFDA	26.9	29.14	NA	6.7	NA	NA	258	31.68	26.7	31	NA
PFUdA	19	NA	NA	16.1	NA	NA	245	22.97	7.3	21	NA
PFDoA	16.9	NA	NA	6.3	NA	NA	285	20.36	8.6	21	NA
PFTTrDA	NA	NA	NA	14.5	NA	NA	NA	NA	6.4	21	NA
PFTeDA	NA	NA	NA	11.4	NA	NA	NA	NA	12.2	20	NA
PFHxDA	NA	NA	NA	NA	NA	NA	NA	NA	NA	na	NA
PFODA	NA	NA	NA	NA	NA	NA	NA	NA	NA	na	NA
<b>PFAS</b>											
L-PFBS**	34.4	41.79	44.5	19.2	NA	NA	NA	NA	33.6	39	NA
L-PFHxS**	28.6	31.06	NA	11.6	NA	NA	NA	24.08	41	32	NA
L-PFOS**	49.9	41.89	44.0	43.8	88	56	178	53.47	77.3	62	71.1
L-PFDS**	NA	NA	NA	3	NA	NA	NA	NA	15.2	na	NA
* Not applicable ** Concentration for the salt ND: not detected, < than valu NA: not analyzed											

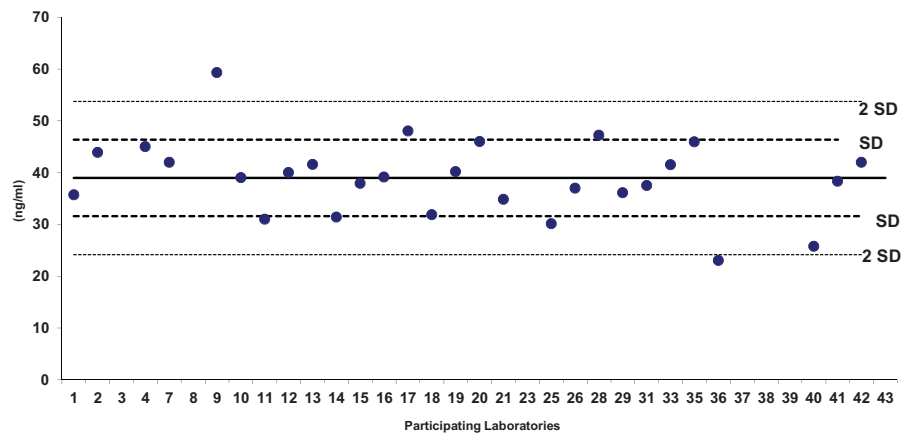
PFBA (RSD 26%, n =19 )



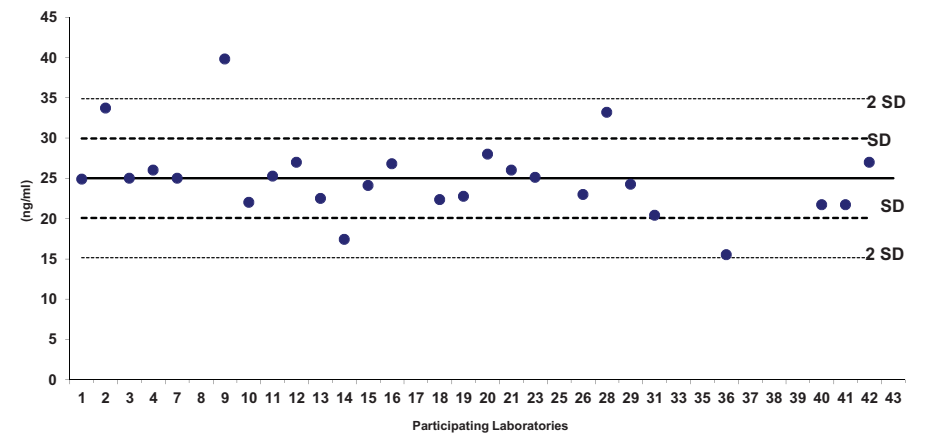
PFPeA (RSD 26%, n =23 )



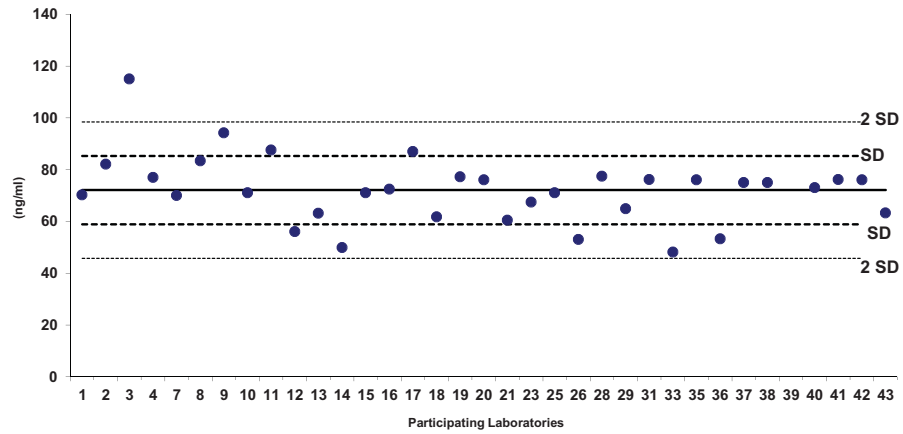
PFHxA (RSD 19%, n =28 )



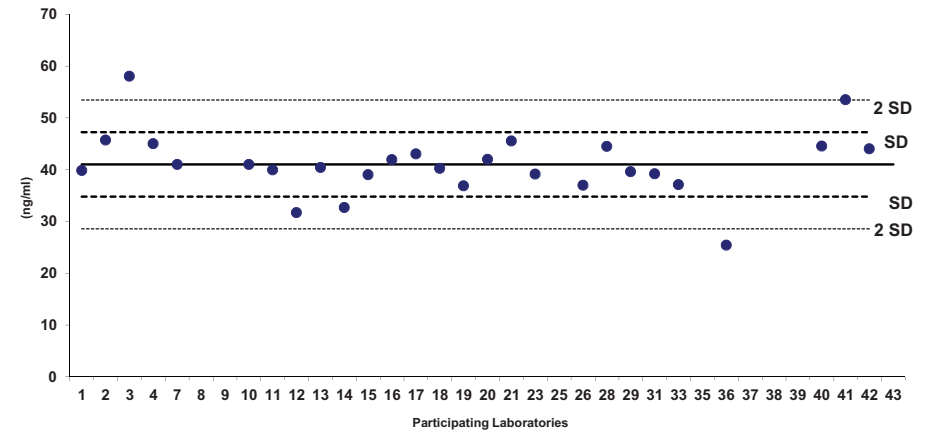
PFHpA (RSD 20%, n =26 )



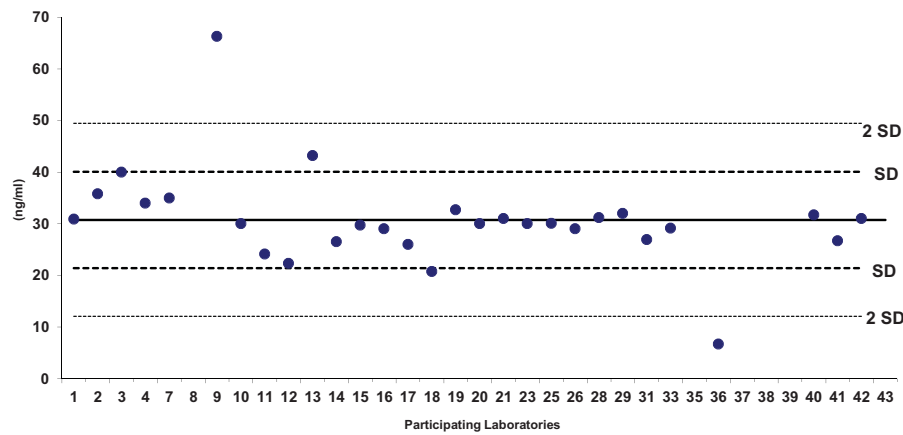
PFOA (RSD 18%, n =34 )



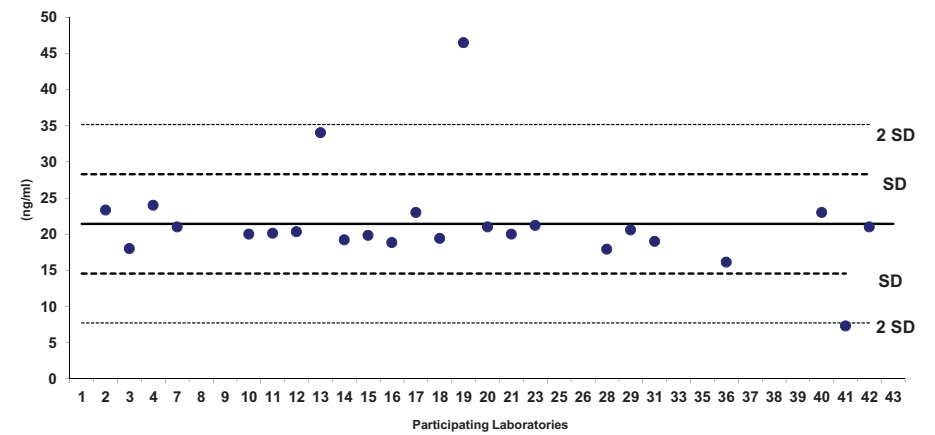
PFNA (RSD 15%, n =27 )



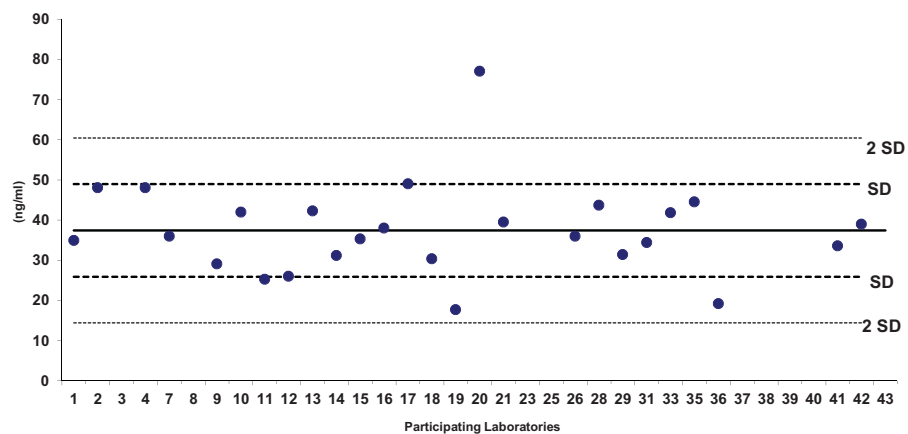
PFDA (RSD 30%, n =29 )



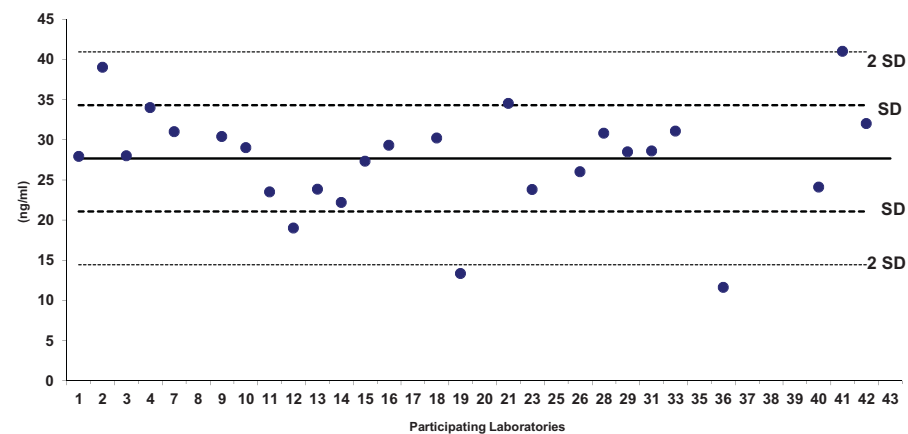
PFUDA (RSD 32%, n =24 )



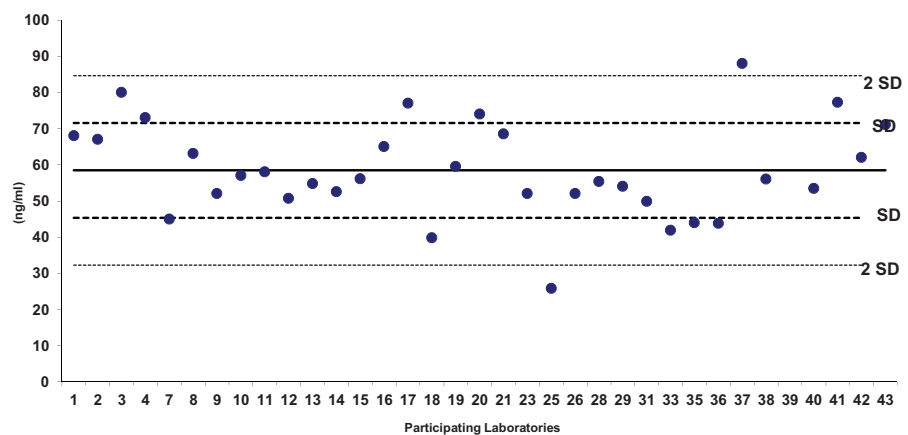
PFBS (RSD 31%, n =26 )



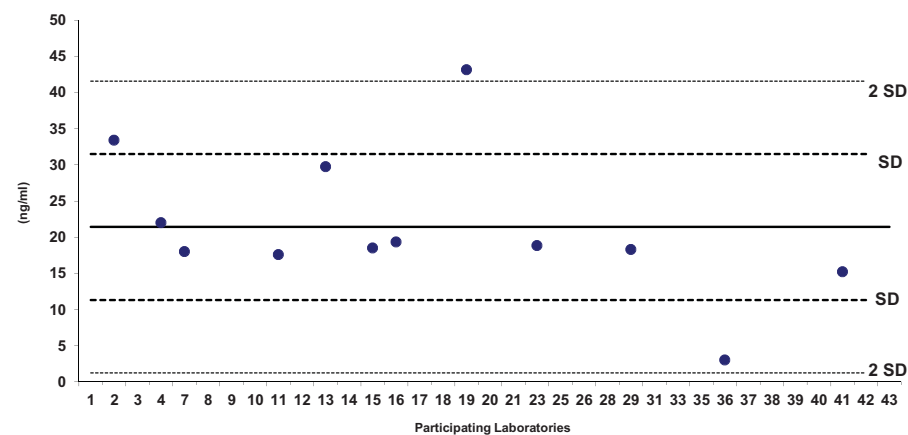
PFHxS (RSD 24%, n =26 )



PFOS (RSD 22%, n =34 )



PFDS (RSD 47%, n =12 )



Participant code:	L01	L02	L03	L04	L07	L08	L09	L10	L11	L12
Date Received:	28/04/2009		28/04/2009	28/04/2009	29/04/2009	29/04/2009	28/04/2009	28-04-2009	28/04/2009	June 26 209
Date Analyzed:	01/07/2009	10/06/2009	16/06/2009	8. june 2009	18/06/2009	1-30/06/2009	05/05/2009	29-06-2009	05/08/2009	25-Jun
Weight received:				130g	65 g	60.9	not weight			65 g
Weight analysed:	1g	0,5 g	0,2 g	ca. 1 g	1 g	2g	1gram	5 g	1.88	0.2 g per analysis
<b>Concentration in ng/g</b>										
<b>PFCA</b>										
PFBA	NA	<0.10	NA	ND	ND	NA	ND	< 2.4	ND	<LOD
PFPeA	NA	<0.10	NA	ND	ND	NA	ND	< 2.6	ND	<LOD
PFHxA	ND	<0.10	NA	ND	2.0	NA	ND	< 1.7	ND	<LOD
PFHpA	ND	<0.10	ND	0.8	<5	NA	ND	< 0.5	ND	<LOD
PFOA	ND	0.09	ND	0.3	<2	< 0.6	ND	< 2.7	0.24	0.48
PFNA	ND	0.54	6.75	0.8	<2	NA	NA	< 1	0.73	0.23
PFDA	2.7	2.68	5.1	3.1	4.9	NA	ND	2.7	2.06	0.81
PFUdA	NA	1.40	4.7	1.8	<2	NA	NA	2.1	0.89	0.38
PFDoA	NA	0.22	5.3	0.3	2.1	NA	NA	< 1.2	0.26	<LOQ
PFTTrDA	NA	NA	ND	0.3	NA	NA	NA	NA	ND	<LOQ
PFTeDA	NA	NA	NA	ND	<2	NA	NA	NA	ND	<LOD
PFHxDA	NA	NA	NA	ND	NA	NA	NA	NA	NA	NA
PFODA	NA	NA	NA	ND	NA	NA	NA	NA	NA	NA
<b>PFAS</b>										
L-PFBS**	ND	0.20	NA	ND	<2	NA	ND	< 1.5	ND	<LOD
L-PFHxS**	0.1	< 0,10	ND	ND	<2	NA	ND	< 3.0	ND	<LOQ
L-PFOS**	76.1	98.7	23.8	85	59	76.4	30.2	70	77.3	NA
L-PFDS**	NA	< 0,10	NA	ND	<2	NA	NA	NA	0.29	NA
<b>Quantification</b>										
				Salt	Salt			Salt	Salt	Salt
<b>Other PFCs optional</b>										
PFOSA				1.6	3.6			1.6		
isom-PFOS (sum)	0.6									
L-PFOSA	1.1									
isom-PFOSA (sum)	0.18									
MePBSA								< 5.3		
PFBSAA								< 0.72		
PFOSAA							26.6			
PFPA								< 2.5		
* Not applicable										
** Concentration for the salt (ng/ml)										
ND: not detected, < than value expected										
NA: not analyzed										

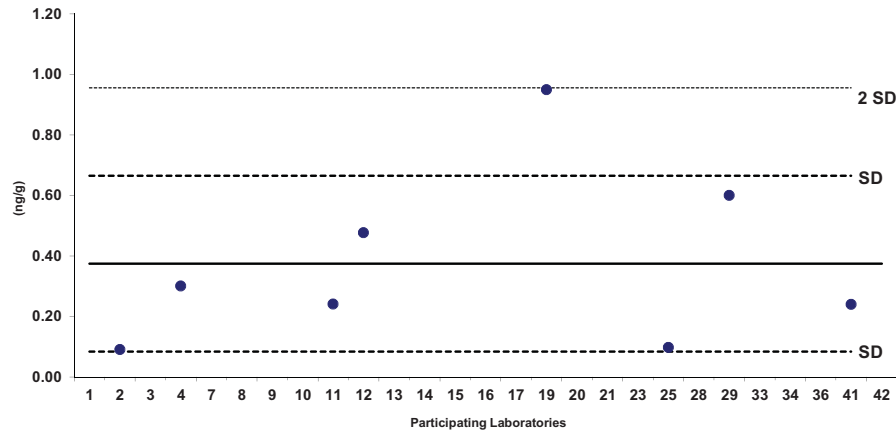


Participant code:	L13	L14	L15	L16	L17	L19	L20	L21	23
Date Received:	07.05.2009 16.06.2009, 23.06.2009	04-May-09	29/04/2009		April 29/'09	29-Apr	01/05/2009	28/04/2009	07-May-09
Date Analyzed:		28-May-09	10/06/2009	09-Jun	June 22/'09	11-Jun	21/07/2009	05/06/2009	10-Jun-09
Weight received:	~ 65 g	65g			65 g	> 50g	about 65 g f.w.	1 jar (65g)	
Weight analysed:	6 x 1 g	2g	1 g	4 g	3 x 10 g & 2g	1 g	5 and 10 g f.w.	1.5g	0.50g
Concentration in ng/g									
PFCA									
PFBA	NA	<2.5	NA	ND	NA	ND	NA	ND	NA
PFPeA	< 1	<2.5	NA	ND	NA	ND	<2	ND	NA
PFHxA	< 1	<2.5	<0.2	2.3	NA	3.9	<2	ND	NA
PFHpA	< 1	<2.5	<0.1	1.0	NA	2.1	<1	ND	<0.20
PFOA	< 1	<2.5	<0.5	< 1	ND	1.0	33	ND	<0.10
PFNA	1.35	0.3	0.61	1.4	ND	3.5	<2	0.6	0.52
PFDA	2.25	2.6	2.53	3.7	NA	5.4	4.7	2.1	1.9
PFUdA	NA	1.4	1.36	1.9	NA	1.8	1.6	1.1	1.3
PFDoA	< 1	<2.5	0.34	0.7	NA	3.2	<1	0.2	0.22
PFTTrDA	NA	NA	0.39	ND	NA	NA	NA	NA	NA
PFTeDA	NA	NA	<0.2	NA	NA	ND	NA	NA	NA
PFHxDA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PFODA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PFAS									
L-PFBS**	< 1	<4.9	<0.5	ND	NA	ND	<2	0	NA
L-PFHxS**	< 1	<4.9	0.13	ND	NA	5.1	NA	0	<0.20
L-PFOS**	51.9	74.3	68.2	68.0	39	55.7	88	90.3	50
L-PFDS**	NA	NA	0.14	ND	NA	5.4	NA	NA	<0.20
Quantification			Salt	Anion		Anion		Salt	
Other PFCs optional									
PFOSA			0.88			3.1			1.6
isom-PFOS (sum)									
L-PFOSA									
isom-PFOSA (sum)									
MePBSA									
PFBSAA									
PFOSAA									
PFPA									
* Not applicable									
** Concentration for the salt (ng/ml)									
ND: not detected, < than value expected									
NA: not analyzed									

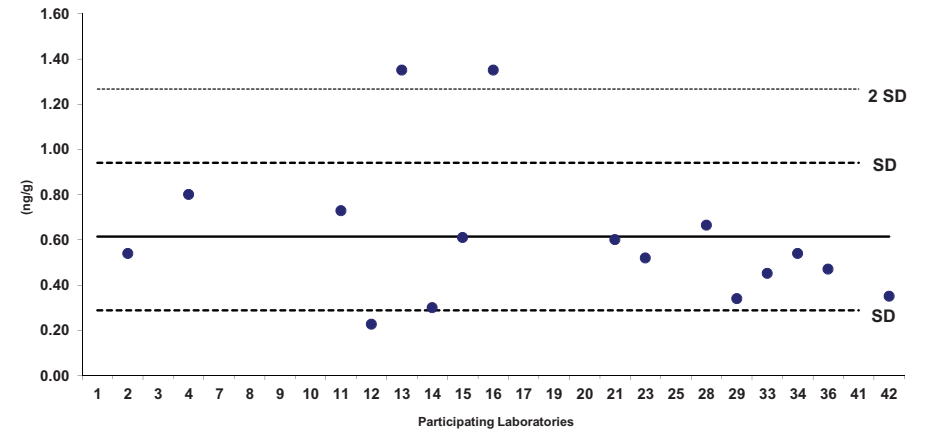
Participant code:	L25	L28	L29	L33	L34	L36	L41	L42
Date Received:	28.04.2009	29-Apr-09	29-Apr-09	?		30/04/2009	29/04/2009	
Date Analyzed:	25.06.2009	ine 10-June 13, 200	08-Jun-09	15/06/2009		02/07/2009	15/05/2009	
Weight received:	49.96 g	~60 g		49.68			65g	
Weight analysed:	1.055 g	0.5121 g	3 g	3 X 1g	1 g	1g	3 g	
<b>Concentration in ng/g</b>								
<b>PFCA</b>								
PFBA	NA	<0.167	0.16	ND	<0.9	< 0.2	ND	<0.3
PFPeA	NA	<0.251	0.24	NA	<0.5	< 0.2	ND	<0.8
PFHxA	ND	<0.0979	0.09	ND	<0.15	< 0.2	ND	<0.07
PFHpA	NA	<0.0500	<0.2	NA	<0.10	< 1.0	ND	<0.06
PFOA	0.097	<0.0523	0.60	2.03	<0.20	< 0.5	0.24	<0.06
PFNA	NA	0.664	0.34	0.45	0.54	0.47	3.3	0.35
PFDA	26.975	3.01	3.80	2.45	2.4	0.66	7.2	1.35
PFUdA	NA	1.94	1.24	NA	1.2	1.53	4.6	0.65
PFDoA	NA	0.304	<1.7	NA	NA	0.29	ND	0.25
PFTTrDA	NA	NA	n.d.	NA	NA	2.16	0.68	0.1
PFTeDA	NA	NA	<0.4	NA	NA	< 1.0	ND	0.08
PFHxDA	NA	NA	n.d.	NA	NA	NA	NA	NA
PFODA	NA	NA	n.d.	NA	NA	NA	NA	NA
<b>PFAS</b>								
L-PFBS**	NA	<0.0503	<0.2	ND	<0.20	< 0.5	ND	<0.5
L-PFHxS**	NA	0.105	<0.4	0.68	<0.30	< 0.1	ND	0.11
L-PFOS**	2.476	56	69.99	59.75	67	109.57	40.4	57
L-PFDS**	NA	NA	<0.2	NA	NA	< 0.2	ND	NA
<b>Quantification</b>								
	Anion	Salt			Anion			
<b>Other PFCs optional</b>								
PFOSA		1.15						0.95
isom-PFOS (sum)								
L-PFOSA								
isom-PFOSA (sum)								
MePBSA								
PFBSAA								
PFOSAA								
PFPA								
* Not applicable								
** Concentration for the salt (ng/ml)								
ND: not detected, < than value expected								
NA: not analyzed								

Participant code:							
Date Received:							
Date Analyzed:							
Weight received:							
Weight analysed:							
<b>Concentration in ng/g</b>							
<b>PFCA</b>	<b>Average</b>	<b>Median</b>	<b>SD</b>	<b>RSD</b>	<b>MIN</b>	<b>MAX</b>	<b>n&gt;LOQ</b>
PFBA	0.16	0.16	NA	NA	0.16	0.16	1
PFPeA	0.24	0.24	NA	NA	0.24	0.24	1
PFHxA	2.07	2.15	1.56	75	0.09	3.90	4
PFHpA	1.28	1.00	0.67	52	0.80	2.05	3
PFOA	3.80	0.39	10.28	270	0.09	33.00	10
PFNA	1.23	0.60	1.63	132	0.23	6.75	19
PFDA	4.04	2.69	5.11	127	0.66	26.98	24
PFUdA	1.73	1.40	1.12	65	0.38	4.70	19
PFDoA	1.05	0.30	1.57	149	0.20	5.30	13
PFTTrDA	0.73	0.39	0.83	114	0.10	2.16	5
PFTeDA	0.08	0.08	NA	NA	0.08	0.08	1
PFHxDA	NA	NA	NA	NA	NA	NA	NA
PFODA	NA	NA	NA	NA	NA	NA	NA
<b>PFAS</b>							
L-PFBS**	0.10	0.10	0.14	141	0.00	0.00	2
L-PFHXS**	0.89	0.11	1.87	210	0.00	5.10	7
L-PFOS**	63.23	67.50	23.63	37	2.48	109.57	26
L-PFDS**	1.93	0.29	2.96	154	0.14	5.35	3
Quantification							
<b>Other PFCs optional</b>							
PFOSA	1.80	1.60	0.99	55	0.88	3.60	8
isom-PFOS (sum)							
L-PFOSA							
isom-PFOSA (sum)							
MePBSA							
PFBSAA							
PFOSAA							
PFPA							
* Not applicable							
** Concentration for the salt (ng/ml)							
ND: not detected, < than value expected							
NA: not analyzed							

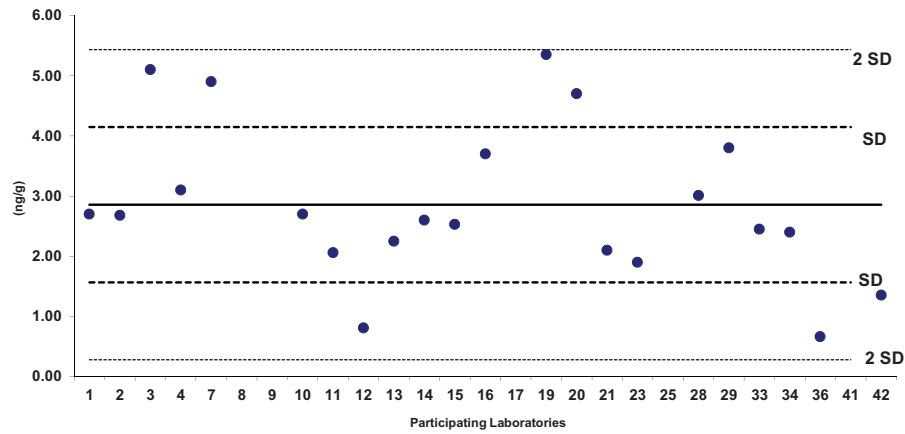
PFOA (RSD 78%, n =8 )



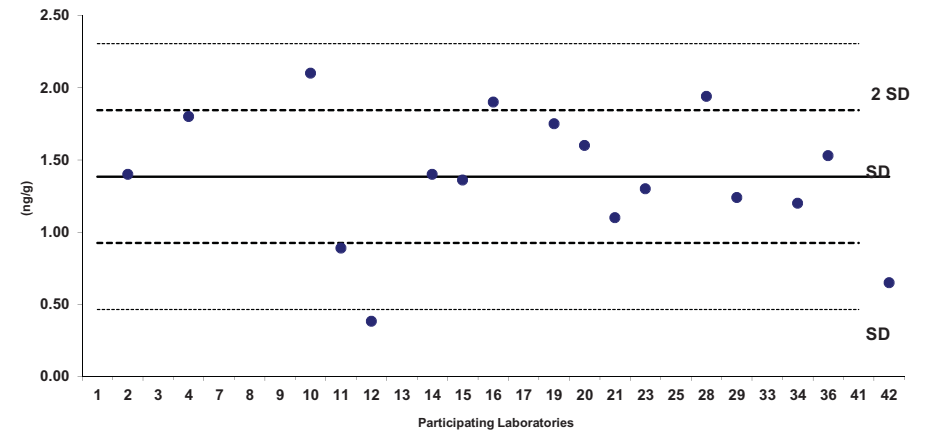
PFNA (RSD 53%, n =16 )



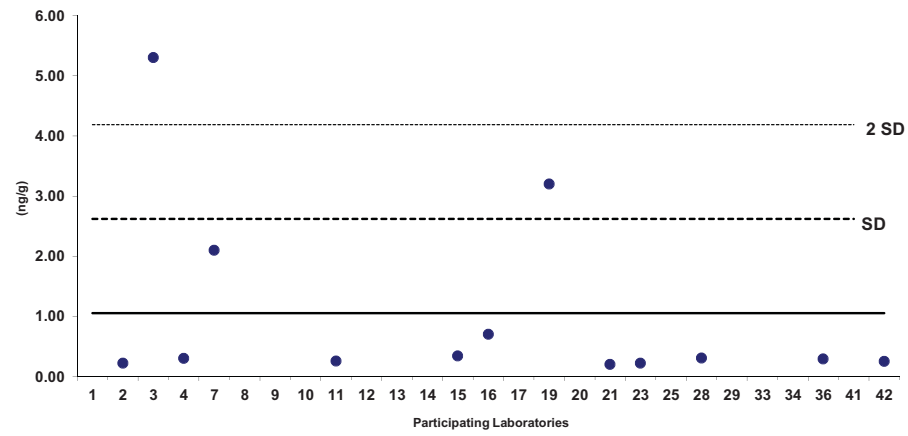
PFDA (RSD 45%, n =22 )



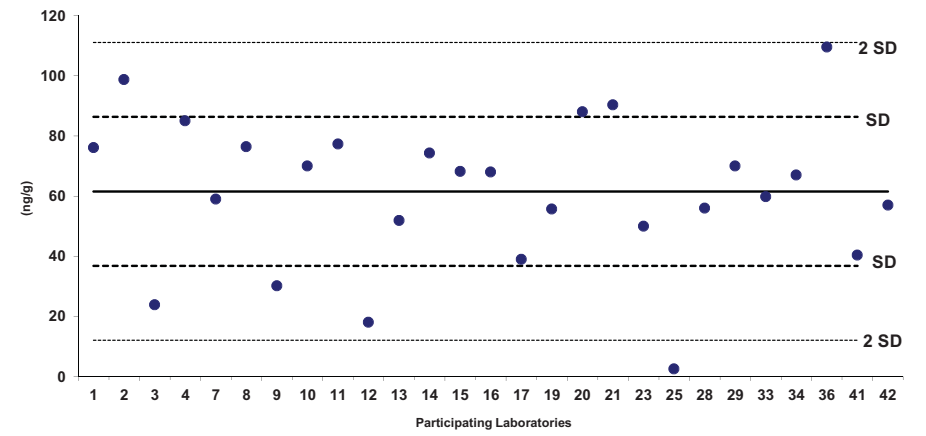
PFUDA (RSD 33%, n =17 )



PFD<sub>o</sub>A (RSD 149%, n =13 )



PFOS (RSD 40%, n =27 )



Participant code:	L01	L02	L03	L04	L07	L08	L09	L10	L11	L12	L13
Date Received:	28/04/2009		28/04/2009	28/04/2009	29/04/2009	29/04/2009	28/04/2009	28-04-2009	28/04/2009	July 6 2009	07/05/2009
Date Analyzed:	07/07/2009	10/06/2009	09/06/2009	8. june 2009	18/06/2009	1-30/06/2009	05/05/2009	30-06-2009	05/08/2009	6/30/2009 and re-run	16.06.2009 and
Weight received:		500 ml	500 ml	550g	500 g	-	not weight			550 ml	500 ml
Weight analysed:	100mL	50 ml	500 ml	ca. 35 ml	50 g	100 ml	50µL	100 g	0.15	250 ml per analysis	2 x 100 ml each day
Concentration in											
PFCA											
PFBA	NA	7.44	NA	ND	ND	NA	< 2000	< 16	ND	16.5	20.0
PFPeA	NA	5.76	NA	ND	ND	NA	< 2000	4.8	2.62	10.4	3.02
PFHxA	8.9	8.11	NA	3.5E-07	12	NA	< 2000	11	6.11	16.5	9.11
PFHpA	3.6	4.46	1.99	ND	<5	NA	< 2000	4.2	3.66	7.3	2.86
PFOA	11.7	17.2	17.00	8.6E-07	18	17.7	< 2000	22	24.9	30	14.1
PFNA	ND	0.57	0.4	ND	<2	NA	NA	< 4.2	1.47	1.10	1.12
PFDA	0.5	0.43	0.33	ND	4.3	NA	< 2000	< 4.7	ND	<LOQ	< 0,5
PFUdA	NA	< 0,10	ND	ND	<2	NA	NA	< 25	ND	<LOQ	< 0,5
PFDoA	NA	< 0,10	ND	0.0000011	3.6	NA	NA	< 12	ND	<LOQ	< 0,5
PFTTrDA	NA	NA	ND	ND	NA	NA	NA	NA	ND	<LOQ	NA
PFTeDA	NA	NA	NA	ND	<2	NA	NA	NA	ND	<LOQ	< 0,5
PFHxDA	NA	NA	NA	ND	NA	NA	NA	NA	NA	<LOQ	NA
PFODA	NA	NA	NA	ND	NA	NA	NA	NA	NA	<LOQ	NA
PFAS											
L-PFBS**	8.5	12.6	NA	ND	12	NA	< 200	15	5.10	8.3	7.80
L-PFHxS**	22.6	31.9	20.00	8.8E-07	27	NA	< 200	29	16.6	43	22.4
L-PFOS**	60	74.7	73.40	0.0000014	72	65.1	< 200	66	90.1	180	48.5
L-PFDS**	NA	< 0,10	NA	ND	<2	NA	NA	NA	ND	NA	< 0,5
Quantification	Salt				Salt	Anion		Salt	Salt	Salt	
Other PFCs optio											
PFOSA	0.24					3.5	<200	< 5.1			
isom-PFOS (sum)	6.1										
isom-PFOSA (surr	0.17										
MePBSA							< 2000	< 24			
PFBSAA							< 2000	< 12			
PFOSAA							< 2000				
PFPA								< 180			
* Not applicable											
** Concentration fi											
ND: not detected, ·											
NA: not analyzed											

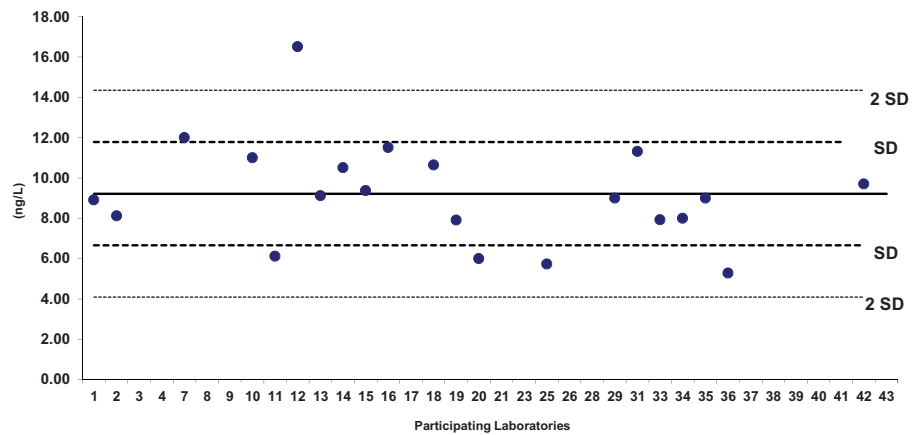
Participant code:	L14	L15	L16	L17	L18	L19	L20	L21	L23	L25	L26	L28	L29
Date Received:	04-May-09	29/04/2009		April 29/'09	28/04/2009	29-Apr	01/05/2009	28/04/2009	07-May-09	28.04.2009	28/04/2009	29-Apr-09	29-Apr-09
Date Analyzed:	16-May-09	10/06/2009	27-May	June 08/'09	12/06/2009	4-Jun and 12-Jun	21/07/2009	29/05/2009	11-Jun-09	24.6.2009	12/05/2009	19-Jun-09	07-May-09
Weight received:	500mL		500 ml	1500 ml		500 ml	0.52105 kg	1 bottle (510mL)		497.85 g	500 ml	Approx. 500 mL	
Weight analysed:	500mL	100 mL	500 ml	3 x 250 ml	3x100 mL	100 ml	0.52105 kg	500mL	50mL	197.67 g	22.5 ml	40 mL for each analysis	50 ml
<b>Concentration in PFCA</b>													
PFBA	10.0	NA	ND	NA	11.1	ND	NA	ND	NA	NA	NA	<25.3	15.0
PFPeA	3.6	NA	ND	NA	NA	ND	<10	ND	NA	NA	ND	<25.3	4.5
PFHxA	10.5	9.36	11.5	ND	10.6	7.9	6	ND	NA	5.719	ND	<25.3	9.0
PFHpA	5.1	3.78	3.8	NA	2.8	2.1	<5	ND	2.4	NA	ND	<25.3	<9.0
PFOA	17.0	17.2	18.0	53	17.1	14.1	38	10.3	15	14.623	ND	<25.0	14.00
PFNA	0.8	0.88	1.1	ND	1.00	ND	<10	0.4	0.80	NA	ND	<25.0	<5.0
PFDA	0.4	<2.5	0.8	28	0.95	ND	<10	1.5	<0.50	22.983	ND	<24.9	<9.0
PFUdA	<1	<1.5	0.4	22	<0.8	ND	<1	ND	<1.0	NA	NA	<25.0	<9.0
PFDoA	<1	<2.5	0.4	NA	<0.8	ND	<5	ND	<1.0	NA	NA	<25.0	<9.0
PFTTrDA	NA	<1.5	ND	NA	<0.8	NA	NA	NA	NA	NA	NA	NA	n.d.
PFTeDA	NA	<1.5	NA	NA	NA	ND	NA	NA	NA	NA	NA	NA	<9.0
PFHxDA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	n.d.
PFODA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	n.d.
<b>PFAS</b>													
L-PFBS**	9.4	7.88	NA	NA	10.7	ND	31	4.4	NA	NA	ND	<25.5	9.5
L-PFHxS**	24.7	25.3	28.9	29	30.1	12.1	NA	21.4	25	NA	30	27.8	21.0
L-PFOS**	61.9	94.5	98.5	91	80.1	53.5	99	61.9	56	0.222	90	85.9	58.5
L-PFDS**	NA	<1.0	ND	NA	NA	ND	NA	NA	<1.0	NA	NA	NA	<5.0
Quantification		Anion	Anion		Salt		Anion		Salt	Anion	Salt	Salt	
<b>Other PFCs optio</b>													
PFOSA		<0.5							<0.50			<25.0	
isom-PFOS (sum)													
isom-PFOSA (sum)													
MePBSA													
PFBSAA													
PFOSAA													
PFPA													
* Not applicable ** Concentration f ND: not detected, < NA: not analyzed													

Participant code:	L31	L33	L34	L35	L36	L37	L38	L39	L40	L41	L42	L 43
Date Received:		?		30-Apr	30/04/2009	29/04/2009	30/04/2009	30/04/2009	29/04/2009	29/04/2009		19/05/2009
Date Analyzed:	26/06/2009	24/06/2009		13-May	09/06/2009	25/05/2009	19/06/2009	15/05/2009	26/05/2009	14/05/2009		17/06/2009
Weight received:				494.4	1 L	500 g	500ml		550 mL	500 ml		
Weight analysed:	10.1134	500 ml	494 g (~0.494l)	494.4	100 mL	1.5 g	500ml		500 mL	1 ml		510.60 g
<b>Concentration in</b>												
<b>PFCA</b>												
PFBA	ND	ND	13	NA	6.7	NA	NA	NA	NA	ND	NA	NA
PFPeA	ND	NA	3	< 4	7.8	NA	NA	NA	<10	ND	<2.1	NA
PFHxA	11.3	7.92	8	9	5.27	NA	NA	<2	<10	ND	9.7	NA
PFHpA	5.2	NA	3	NA	2.81	NA	NA	NA	<10	ND	4.1	NA
PFOA	19.4	21.44	12	20	14.11	< 50	26	19	21	ND	9	23.7
PFNA	>1	1.16	<5	NA	0.54	NA	NA	<2	<10	ND	1.3	NA
PFDA	>1	7.74	<3	NA	< 0.5	NA	NA	<2	<10	ND	<3.5	NA
PFUdA	>1	NA	<3	NA	< 1.0	NA	NA	<2	<10	ND	<5.2	NA
PFDoA	ND	NA	<3	NA	< 0.1	NA	NA	<2	<10	ND	<5.2	NA
PFTTrDA	NA	NA	<5	NA	< 2.0	NA	NA	NA	NA	ND	<5.1	NA
PFTeDA	NA	NA	<10	NA	< 1.0	NA	NA	NA	NA	ND	<5.1	NA
PFHxDA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PFODA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>PFAS</b>												
L-PFBS**	11.7	7.55	5	< 4	5.3	NA	NA	NA	NA	ND	<19	NA
L-PFHxS**	25.8	23.25	22	NA	11.2	NA	NA	NA	12	ND	27.7	NA
L-PFOS**	116	129.17	52	65	62.5	110	138	32	79	97	147	70.5
L-PFDS**	NA	NA	NA	NA	< 0.2	NA	NA	NA	NA	ND	NA	NA
Quantification	Anion		Anion						Salt			
<b>Other PFCs optio</b>												
PFOSA												
isom-PFOS (sum)												
isom-PFOSA (surr												
MePBSA												
PFBSAA												
PFOSAA												
PFPA												
* Not applicable												
** Concentration fi												
ND: not detected, <												
NA: not analyzed												

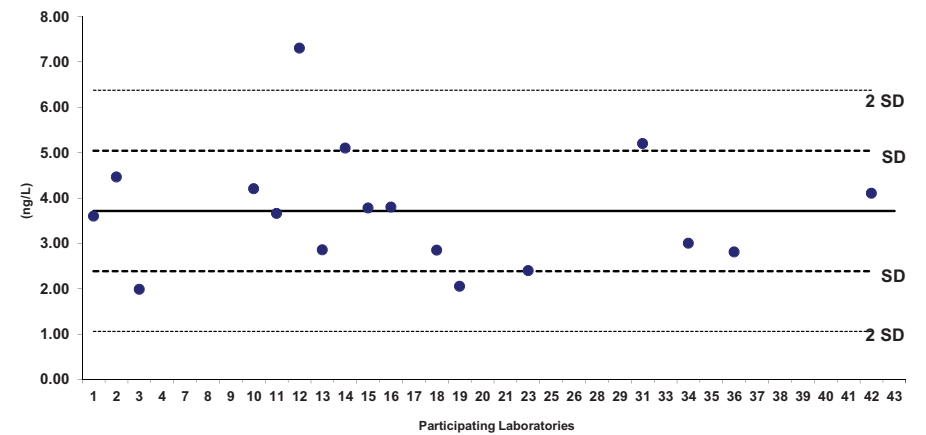


Participant code:							
Date Received:							
Date Analyzed:							
Weight received:							
Weight analysed:							
<b>Concentration in ng/L</b>							
<b>PFCA</b>	<b>Average</b>	<b>Median</b>	<b>SD</b>	<b>RSD</b>	<b>Min</b>	<b>Max</b>	<b>n&gt;LOQ</b>
PFBA	12.48	12.06	12.48	37	6.70	20.05	8
PFPeA	5.06	4.50	5.06	51	2.62	10.40	9
PFHxA	8.80	9.00	8.80	36	0.00	16.50	22
PFHpA	3.72	3.66	3.72	36	1.99	7.30	17
PFOA	18.92	17.20	18.92	49	0.00	53.00	31
PFNA	0.90	0.94	0.90	37	0.40	1.47	14
PFDA	6.18	0.95	6.18	160	0.33	28.00	11
PFUdA	11.20	11.20	11.20	136	0.40	22.00	2
PFDoA	1.33	0.40	1.33	148	0.00	3.60	3
PFTTrDA	NA	NA	NA	NA	NA	NA	0
PFTeDA	NA	NA	NA	NA	NA	NA	0
PFHxDA	NA	NA	NA	NA	NA	NA	0
PFODA	NA	NA	NA	NA	NA	NA	0
<b>PFAS</b>							
L-PFBS**	10.10	8.50	10.10	61	4.40	31.00	17
L-PFHxS**	23.45	24.85	23.45	35	0.00	43.00	26
L-PFOS**	78.83	73.40	78.83	46	0.00	180.00	35
L-PFDS**	NA	NA	NA	NA	NA	NA	0
Quantification							
<b>Other PFCs optional</b>							
PFOSA	1.87	1.87	1.87	123	0.24	3.50	2
isom-PFOS (sum)							
isom-PFOSA (sum)							
MePBSA							
PFBSAA							
PFOSAA							
PFPA							
* Not applicable							
** Concentration for the salt (ng/ml)							
ND: not detected, < than value expected							
NA: not analyzed							

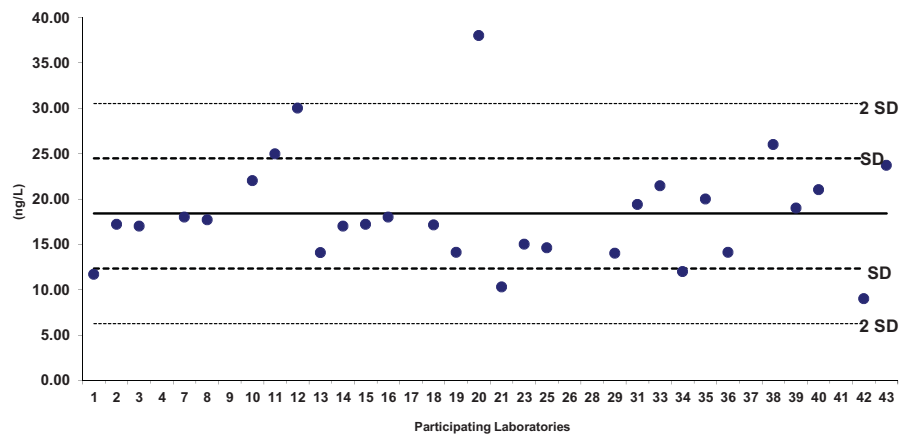
PFHxA (RSD 28%, n =21 )



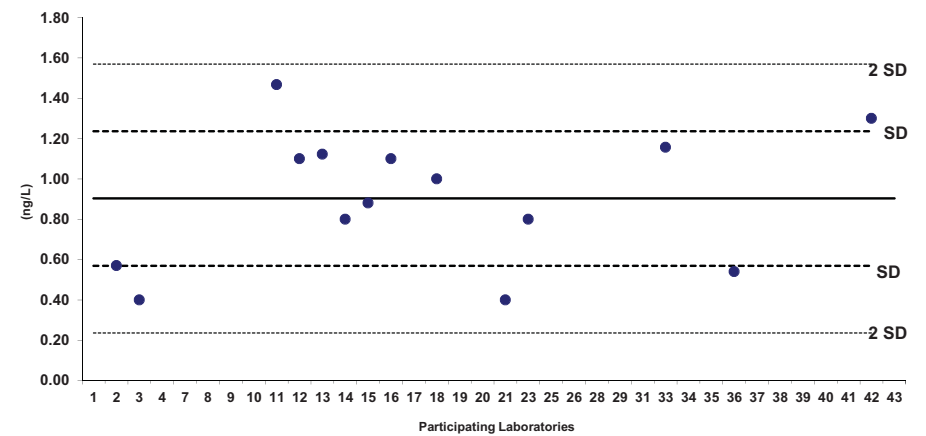
PFHpA (RSD 36%, n =17)



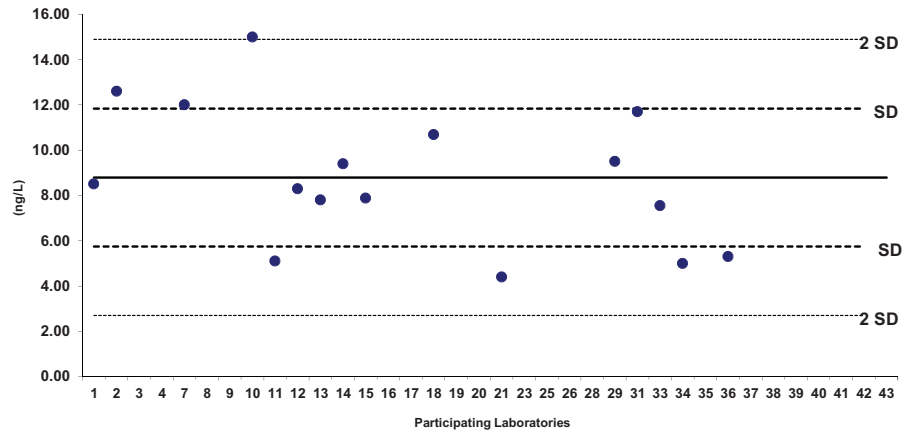
PFOA (RSD 33%, n =29 )



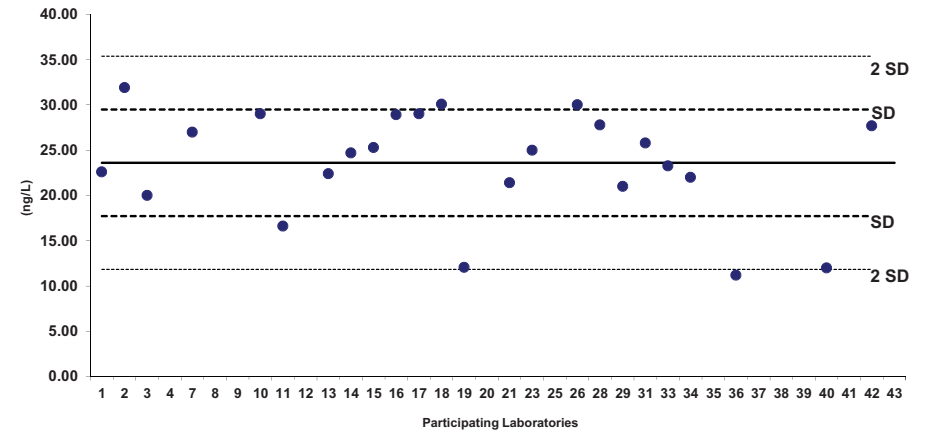
PFNA (RSD 37%, n =14 )



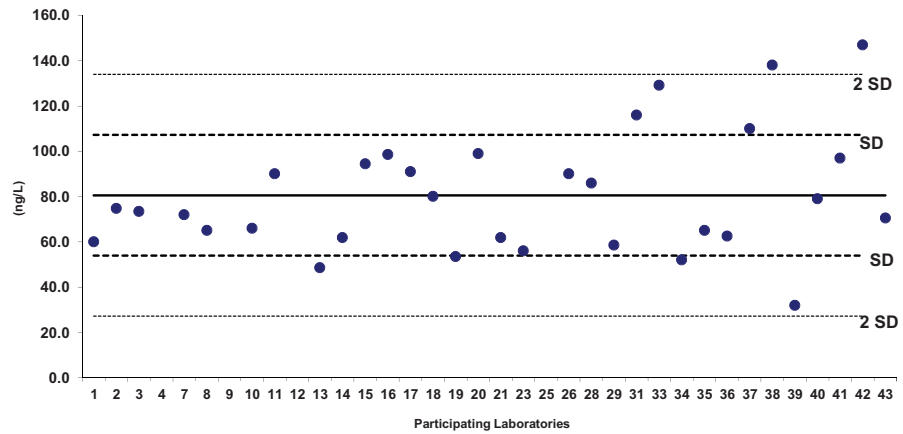
PFBS (RSD 35%, n =16 )



PFHxS (RSD 25%, n =24 )



PFOS (RSD 33%, n =32 )

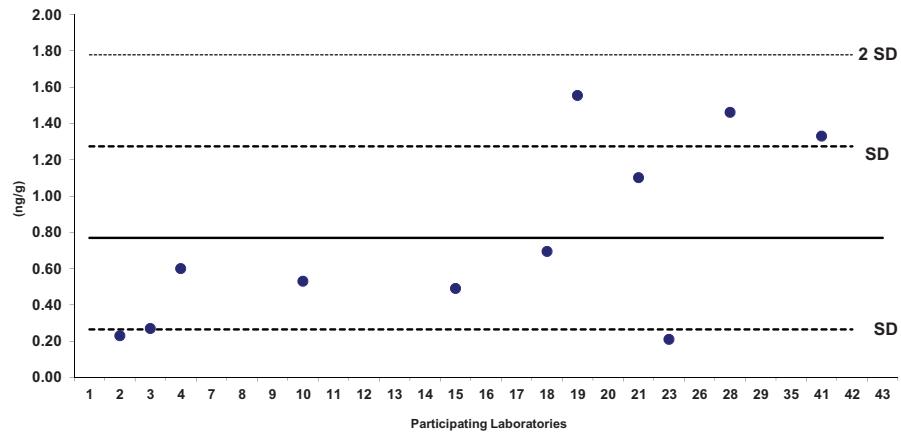


Participant code:	L01	L02	L03	L04	L07	L08	L09	L10	L11	L12	L13	L14	L15	L16
Date Received:	28/04/2009		28/04/2009	28/04/2009	29/04/2009	29/04/2009	28/04/2009	28-04-2009	28/04/2009	June 26 209	07/05/2009	04-May-09	29/04/2009	
Date Analyzed:	03/07/2009	10/06/2009	09/06/2009	8. june 2009	18/06/2009	1-30/06/2009	05/05/2009	29-06-2009	05/08/2009	25-Jun	16.06.2009, 23.06.2009 unknown	24-Jun-09	10/06/2009	09-Jun
Weight received:			10 g	44g		20.5	not weight					6g		
Weight analysed:	3g	0,4 g	2 g	ca. 1 g	1 g	2g	1gram	1 g	1.72	0.25 g per analysis	4 x 3 x 0,1 g	1g	1 g	1 g
<b>Concentrations in ng/g</b>														
<b>PFCA</b>														
PFBA	NA	<0.20	NA	ND	<b>ND</b>	NA	22.9	< 2.4	ND	NA	NA	<3	NA	ND
PFPeA	NA	<0.20	NA	1.2	<b>ND</b>	NA	ND	2.9	3.12	NA	< 5	4.1	NA	ND
PFHxA	0.37	<0.20	NA	0.5	<2	NA	ND	< 5.3	61.3	NA	< 5	<1.5	0.65	ND
PFHpA	ND	0.23	0.27	0.6	<5	NA	ND	0.53	ND	NA	< 5	<1.5	0.49	8.0
PFOA	4.3	11.6	10.64	9.9	9.3	8.4	10.6	13	12.0	9.2	8.52	10.5	8.83	16.5
PFNA	ND	0.30	nd	0.3	<2	NA	NA	< 1.1	ND	0.54	< 5	1.1	0.22	4.5
PFDA	0.8	2.90	2.6	2.3	2.6	NA	ND	3.4	1.50	2.62	< 5	2.9	1.71	5.8
PFUdA	NA	1.99	0.19	0.9	<5	NA	NA	1.5	4.17	<LOQ	NA	0.3	0.69	ND
PFDoA	NA	1.59	0.45	2	2.5	NA	NA	< 3.6	ND	<LOQ	< 5	1.8	NA	ND
PFTTrDA	NA	NA	nd	0.2	NA	NA	NA	NA	ND	<LOQ	NA	NA	NA	ND
PFTeDA	NA	NA	NA	0.2	<2	NA	NA	NA	ND	<LOD	NA	NA	NA	NA
PFHxDA	NA	NA	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PFODA	NA	NA	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>PFAS</b>														
L-PFBS**	2.8	2.45	NA	ND	<2	NA	ND	< 4.4	0.54	NA	< 5	8.5	0.70	n.d.
L-PFHxS**	0.56	4.46	1.4	1.4	<2	NA	ND	< 3.0	0.81	1.1	< 5	<4.5	0.76	n.d.
L-PFOS**	50.3	98.6	91.29	73	52	83.2	10.3	130	81.0	106	41.1	96.0	80.3	62.0
L-PFDS**		< 0,20	NA	3.3	3.7	NA	NA	NA	5.50	NA	NA	NA	7.71	n.d.
<b>Quantification</b>														
<b>Other PFCs optional</b>														
PFOSA	4				6.2			3.5					0.51	
isom-PFOS (sum)	25.9													
isom-PFOSA (sum)	3.3													
PFOSAA							38.7							
PFPA								34		N/A				
PFBSAA								< 1.5						
MeFBSA								< 5.4						
* Not applicable														
** Concentration for the sal														
ND: not detected, < than va														
NA: not analyzed														

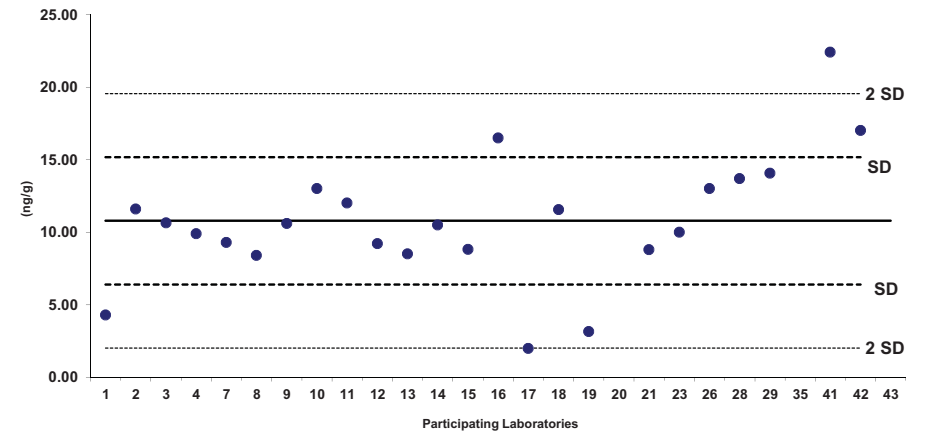
Participant code:	L17	L18	L19	L20	L21	L23	L26	L28	L29	L35	L41	L42	L 43
Date Received:	April 29/'09	28/04/2009	29-Apr	01/05/2009	28/04/2009	07-May-09	28/04/2009	29-Apr-09	29-Apr-09	30-Apr	29/04/2009		19/05/2009
Date Analyzed:	June 22/'09	22/06/2009	12-Jun	21/07/2009	05/06/2009	10-Jun-09	12/05/2009	24-Jun-09	04-Jun-09	26-Jun	15/05/2009		11/06/2009
Weight received:	30 g	500g	> 10g	about 25 g d.w.	1 bottle (20g)		ca. 50 g	~20 to 25 grams			?		
Weight analysed:	3 x 5g	3x0.5 ml	5 g	1 and 5 g d.w.	2g	0.50g	16 g	Replicate 2: 0.7348	0.5 g	0.1	3 g		1.0358 g
<b>Concentrations in ng/g</b>													
<b>PFCA</b>													
PFBA	NA	NA	ND	NA	ND	NA	NA	27	0.62	NA	ND	NA	NA
PFPeA	NA	NA	ND	<4	ND	NA	5	4.32	0.77	<60	ND	<0.08	NA
PFHxA	NA	NA	ND	ND	0.8	NA	1	5.29	1.25	<60	0.98	1.2	NA
PFHpA	NA	0.69	1.6	<2	1.1	0.21	ND	1.46	<0.2	NA	1.33	NA	NA
PFOA	2	11.5	3.2	?	8.8	10	13	13.7	14.07	<60	22.4	17	38
PFNA	ND	0.36	ND	ND	0.4	0.40	ND	0.481	<0.8	NA	4.4	0.5	NA
PFDA	NA	2.6	ND	ND	2	2.2	3	2.69	<1.5	NA	11.3	3.2	NA
PFUdA	NA	0.60	ND	ND	1	0.85	NA	1.12	<0.8	NA	3.2	1.3	NA
PFDoA	NA	0.76	ND	ND	2	1.9	NA	1.8	<8.0	NA	3.2	3.9	NA
PFTTrDA	NA	<0.55	NA	NA	NA	NA	NA	NA	ND	NA	ND	<1.0	NA
PFTeDA	NA	NA	ND	NA	NA	NA	NA	NA	<1.5	NA	ND	<1.0	NA
PFHxDA	NA	NA	NA	NA	NA	NA	NA	NA	ND	NA	NA	NA	NA
PFODA	NA	NA	NA	NA	NA	NA	NA	NA	ND	NA	NA	NA	NA
NA													
<b>PFAS</b>													
L-PFBS**	NA	<0.51	ND	<4	0	NA	1	<0.987	<0.8	<60	ND	NA	NA
L-PFHxS**	NA	<0.16	1.9	NA	1.6	0.24	2	3.87	<1.5	NA	ND	<1.5	NA
L-PFOS**	26	92.1	125.0	84	104.5	87	142	1.14	150.78	152	69.2	150	112
L-PFDS**	NA	NA	8.1	NA	NA	15	NA	NA	18.63	NA	7.8	NA	NA
Quantification													
<b>Other PFCs optional</b>													
PFOSA						4.3		4.44					
isom-PFOS (sum)													
isom-PFOSA (sum)													
PFOSAA													
PFPA													
PFBSAA													
MeFBSA													
* Not applicable													
** Concentration for the sal													
ND: not detected, < than va													
NA: not analyzed													

Participant code:							
Date Received:							
Date Analyzed:							
Weight received:							
Weight analysed:							
<b>Concentrations in ng/g</b>							
<b>PFCA</b>	<b>Average</b>	<b>SD</b>	<b>RSD</b>	<b>Median</b>	<b>Min</b>	<b>Max</b>	<b>n&gt;LOQ</b>
PFBA	16.84	14.20	84	22.90	0.62	27.00	3
PFPeA	3.06	1.59	52	3.12	0.77	5.00	7
PFHxA	7.33	19.02	259	0.99	0.37	61.31	10
PFHpA	1.37	2.14	156	0.65	0.21	8.00	12
PFOA	11.88	6.93	58	10.60	2.00	38.00	25
PFNA	1.12	1.57	139	0.44	0.22	4.50	12
PFDA	3.12	2.28	73	2.61	0.80	11.30	18
PFUdA	1.37	1.15	84	1.00	0.19	4.17	13
PFDoA	1.99	0.98	49	1.90	0.45	3.90	11
PFTTrDA	0.20	NA	NA	0.20	0.20	0.20	1
PFTeDA	0.20	NA	NA	0.20	0.20	0.20	1
PFHxDA	NA	NA	NA	NA	NA	NA	0
PFODA	NA	NA	NA	NA	NA	NA	0
<b>PFAS</b>							
L-PFBS**	2.28	2.93	128	1.00	0.00	8.50	7
L-PFHxS**	1.67	1.28	77	1.40	0.24	4.46	12
L-PFOS**	87.07	40.68	47	87.00	1.14	152.00	27
L-PFDS**	8.71	5.41	62	7.76	3.30	18.63	8
Quantification							
<b>Other PFCs optional</b>							
PFOSA	3.83	1.86	49	4.15	0.51	6.20	6
isom-PFOS (sum)							
isom-PFOSA (sum)							
PFOSAA							
PFPA							
PFBSAA							
MeFBSA							
* Not applicable							
** Concentration for the salt (ng/ml)							
ND: not detected, < than value expected							
NA: not analyzed							

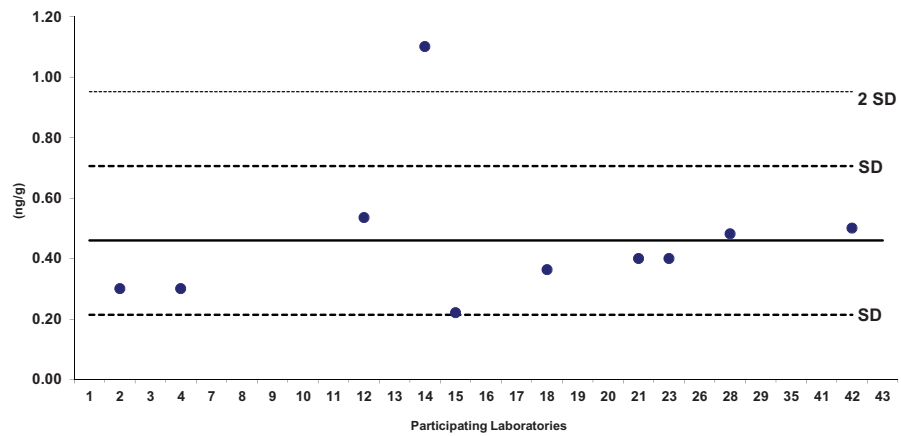
PFHpA (RSD 65%, n =10)



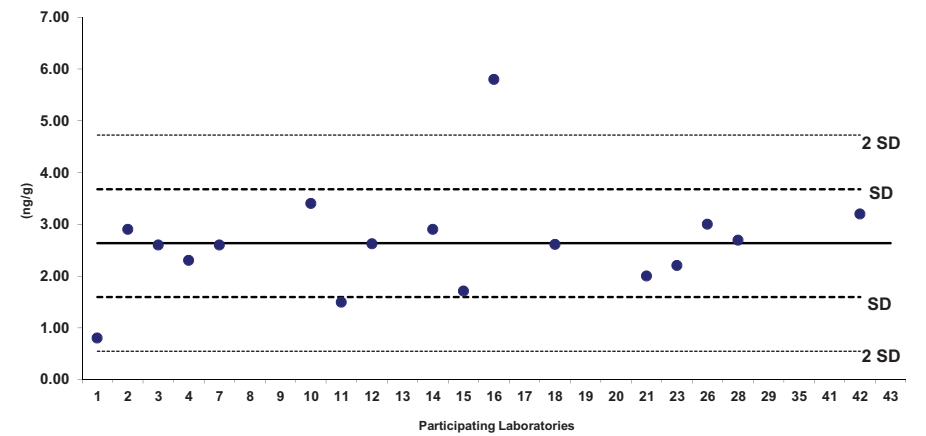
PFOA (RSD 41%, n =19 )



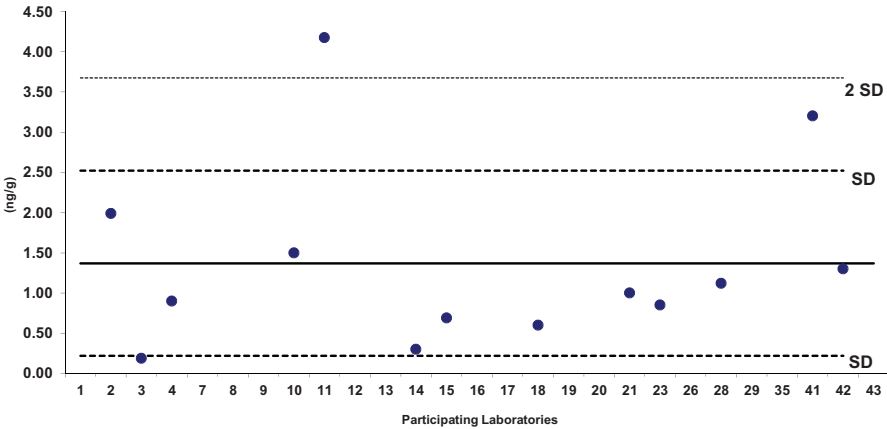
PFNA (RSD 53%, n =8 )



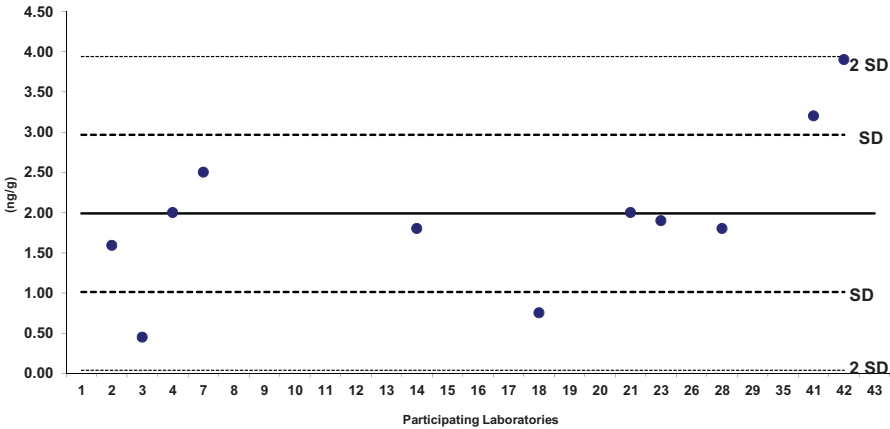
PFDA (RSD 40%, n =15 )



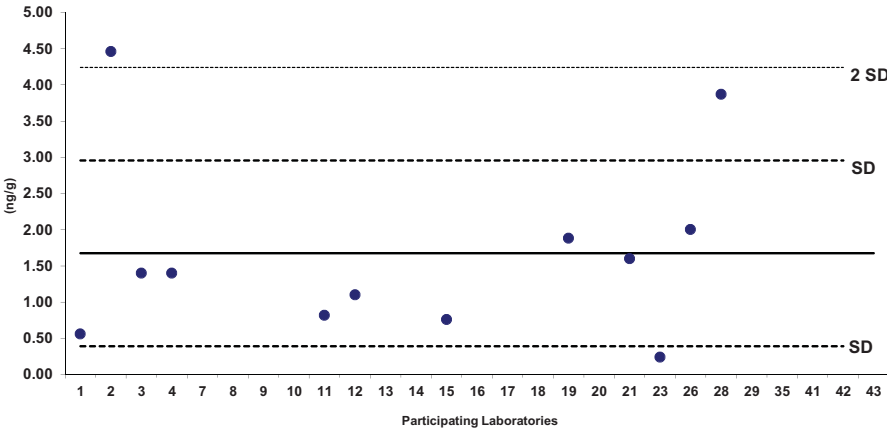
PFUDA (RSD 84%, n =11 )



PFD<sub>o</sub>A (RSD 49%, n =9 )



PFHxS (RSD 77%, n =12 )



PFOS (RSD 47%, n =22 )

